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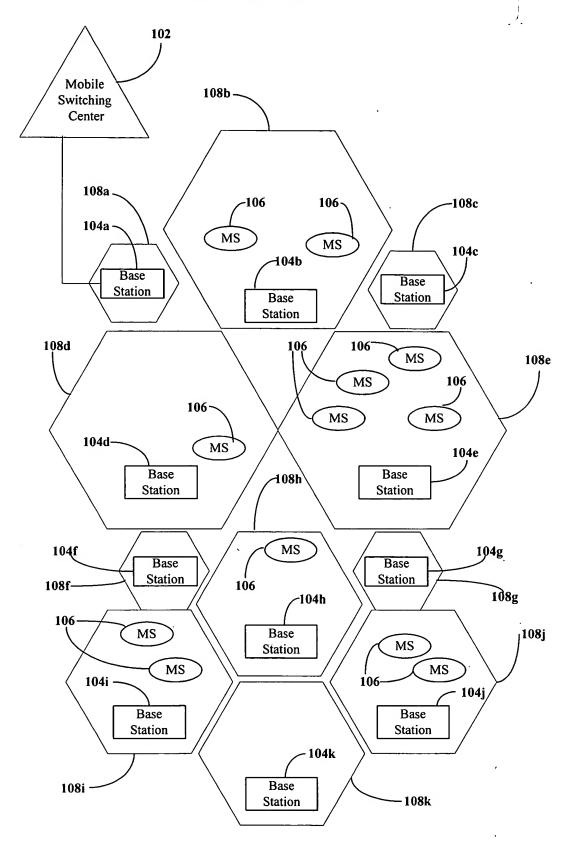


Figure 1

Matric Vo.: 09752-163001 Page 5 Ap, C(s): Marcus DiBuduo DYNAMIC SECOND STAGE FILTERING FOR PILOT ENERGY STRENGTH MEASUREMENTS

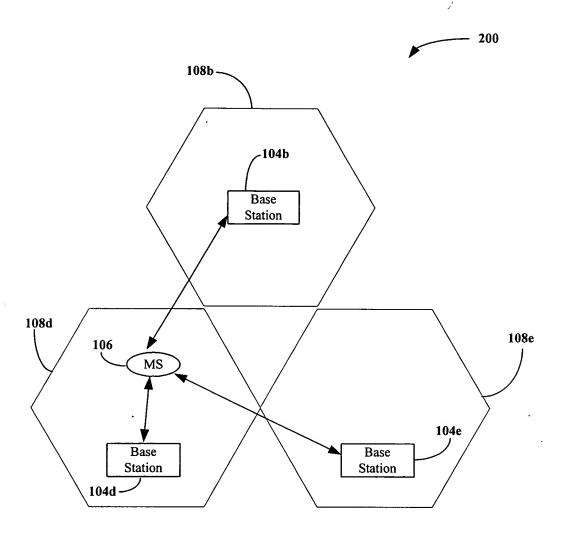
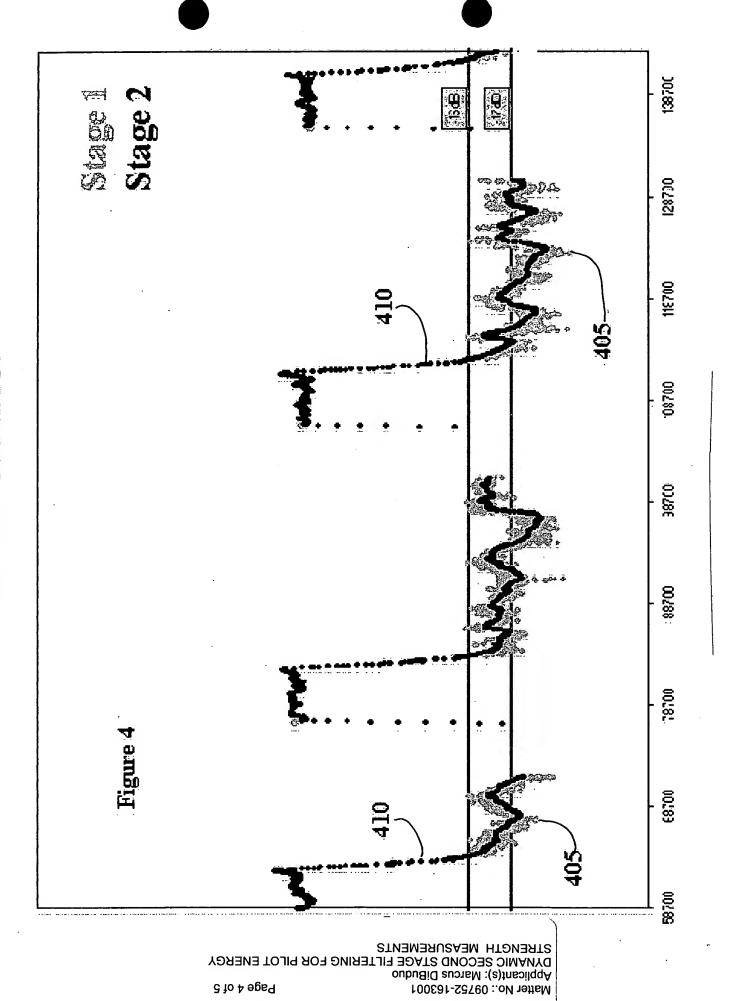


Figure 2

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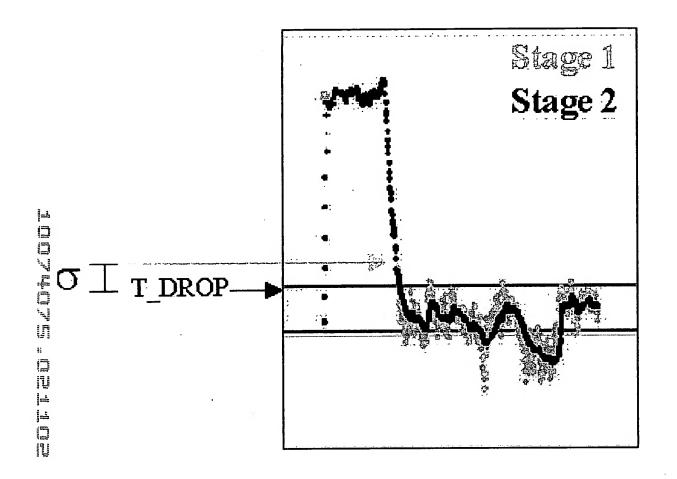


Figure 5